

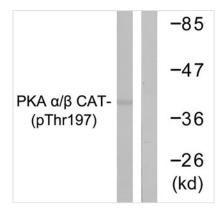
Image



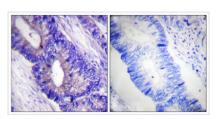


Phospho-PRKACA (Thr197) Antibody

Product Code	CSB-PA157769
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P17612
Immunogen	Peptide sequence around phosphorylation site of threonine 197(R-T-W(p)-T-L) derived from Human PKA α/β CAT.
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Specificity	The antibody detects endogenous levels of PKA α/β CAT only when phosphorylated at threonine 197.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200
Form	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi
Clonality	Polyclonal
Alias	PRKACA; PRKACB; PKACA;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	PRKACA



Western blot analysis of extracts from mouse brain cells using PKA α/β CAT (Phospho-Thr197) Antibody. The lane on the right is treated with the antigen-specific peptide.



Immunohistochemical analysis of paraffinembedded human colon carcinoma tissue using PKA α/β CAT (Phospho-Thr197) antibody (left)or the same antibody preincubated with blocking peptide (right).



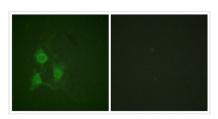
CUSABIO TECHNOLOGY LLC











Immunofluorescence staining of methanol-fixed A549 cells using PKA α/β CAT (Phospho-Thr197) Antibody.

Product Modify

Phospho-Thr197